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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,295	08/05/2003	Henry Frank Gasbarro	NG(MS)-6620	7971	
26294	7590 09/06/2006		EXAM	EXAMINER	
TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.			BROADHEAD, BRIAN J		
	INTH STREET, SUITE 17	00	ART UNIT PAPER NUMBER		
CLEVEVLAN	ID, OH 44114		3661		
			DATE MAILED: 09/06/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	Applicant(s)		
10/634,295	GASBARRO, HENR	Y FRANK		
Examiner	Art Unit			
Brian J. Broadhead	3661			

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 15 August 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires _____months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed. may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: __ Claim(s) rejected: _ Claim(s) withdrawn from consideration: _____. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. \times The request for reconsideration has been considered but does NOT place the application in condition for allowance because; See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: PTO-892.

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Continuation of 11, does NOT place the application in condition for allowance because: The cited prior art still renders the claims obvious. Applicant makes the asserstion that the combination of Pippen and Norris is unsatisfactory for it's intended purpose but fails to explain that position. Applicant also incorrectly states that Norris is "limted to a distance of about 100 feet". Perhaps the accuracy of the position has been confused with transmission range because Norris explains that figure shows to units 27.5 miles apart. Norris also explains that SA errors can be cancelled out with good accuracy up to 100 miles on lines 35-39, on oclumn 6. Applicant also argues the taking of official notice. References (evidence) have been provided to support the official notice. A combination of known elements in the prior art is a design choice absent some showing of and unexpected result. In this case, there is not an unexpected result. Adding known items such as an L-band tranceiver, Faraday cage, detachable antenna, etc. all provide predictable results. The recitation of Norris teaching "broadcasting location information... through a relay network" should not have included "through a relay network". Later in the rejection the limitation of satellite relay is addressed. Evidence of the official notice of the power control is provided in the 892 attached. The argument with respect to 10 attacks the reference piecemeal and fails to be convincing since it relies upon the assertion that the communication devices in Pippen and Norris are "unlikely" to be at frequencies that require shielding. There is no basis for this assertion. Again there are no unexpected results of incorporating a known feature into the invention. The argument that Shridharen is nonanalagous art is not convincing at all. Any tranceiver used in Pippen or Morris is going to be an IC. Shridharen is so general that it applies to all ICs, including tranceivers. The final argument dealing Kokkonen is not convincing because Kokkonen teaches including an identifier with the messages in paragraph 75 and throughout the spcification. The disclosure of how to handle to location messages in Kokkonen reads on the claimed limitations.

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